

## UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/899,270	07/06/2001	Edward M. Maslowski	43795-00307	3916	
75	90 . 07/03/2002				
Thomas R. Boland			EXAMINER		
Suite 1111	eymour and Pease		ELOSHWAY, NIKI MARINA		
1828 L Street, NW Washington, DC 20006-5104			ART UNIT	PAPER NUMBER	
			3727		
			DATE MAILED: 07/03/2002	DATE MAILED: 07/03/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/899,270	MASLOWSKI, EDWARD M.			
Office Action Summary	Examiner	Art Unit			
,					
The MAILING DATE of this communication	Niki M. Eloshway	with the correspondence address			
Period for Reply	он <b>ар</b> рошо он <b>и</b> но остобо				
A SHORTENED STATUTORY PERIOD FOR IT THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicat  - If the period for reply specified above is less than thirty (30) day  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, b  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	TION.  CFR 1.136(a). In no event, however, may atton.  s, a reply within the statutory minimum of the period will apply and will expire SIX (6) MC y statute, cause the application to become	a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed o	on				
2a)☐ This action is <b>FINAL</b> . 2b)∑	This action is non-final.				
3)☐ Since this application is in condition for closed in accordance with the practice ≀ Disposition of Claims	allowance except for formal m under <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the merits is C.D. 11, 453 O.G. 213.			
4) Claim(s) 1-4 is/are pending in the applic	eation.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-4</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Exa					
10) The drawing(s) filed on is/are: a) □	] accepted or b)☐ objected to by	the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on		disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the	he Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
<ul><li>3. Copies of the certified copies of the application from the Internation</li><li>* See the attached detailed Office action for</li></ul>	nal Bureau (PCT Rule 17.2(a)).				
14) Acknowledgment is made of a claim for do					
a) ☐ The translation of the foreign languages 15)☐ Acknowledgment is made of a claim for do	ge provisional application has l	been received.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449) Paper N	48) 5) 🗌 Notice of	/ Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)			
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Off	fice Action Summary	Part of Paper No. 4			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Bordner et al. (U.S. 5,947,320). Bordner et al. teach a reusable plastic drum10, having a plastic drum body 12, a lid 16 and a lockband 40. The drum body 12 has a convex upper chime at 54. The lid 16 has a channel at 60 which receives the upper chime. The gasket is element 78.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bordner et al. in view of Cramer et al. (U.S. 5,573,118). Bordner et al. disclose the claimed invention except for the drum body and lid being made of polypropylene. Cramer et al. teach that it is known to provide a drum body and lid made of polypropylene (see col. 4 lines 26-31). It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the drum of Bordner et al. with the drum body and lid being made of polypropylene, as taught by Cramer et al., in order to give the drum the strength and rigidity characteristic of polypropylene.

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5. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bordner et al. Bordner

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et al. disclose the claimed invention except for the width of the chime being 0.190 inch. It would have

been obvious to one having ordinary skill in the art at the time the invention was made to provide the

drum of Bordner et al. with the chime having a width of 0.190 inch, since such a modification would

have involved a mere change in the size of a component. A change in size is generally recognized as

being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955).

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. The prior art is cited for the drum body, lid and lockband.

7. THIS ACTION IS NON-FINAL.

In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of 8.

responses to Office Actions directly into the Group at (703)305-3579. This practice may be used for

filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants

who authorize charges to a USPTO deposit account. Please identify the examiner and art unit at the top

of your cover sheet. Papers submitted via FAX into group 3720 will be promptly forwarded to the

examiner.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Niki M. Eloshway whose telephone number is (703) 308-1606. The examiner is in

the office on Tuesdays and Fridays. Any inquiry of a general nature or relating to the status of this

application should be directed to the 3700 Customer Service Office at (703) 306-5648.

Patent Examiner

June 29, 2002